	Application No.	Applicant(s)
Notice of Allowability	40/000 700	5511050 57 41
	10/666,739 Examiner	FEHRER ET AL.
	Thomas K. Pham	2121
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	application. If not included ation will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>amendment filed 02/1</u>	<u>7/2006</u> .	
2. The allowed claim(s) is/are <u>12-19</u> .		•
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	- , , , , , , , , , , , , , , , , , , ,	
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)  1. Notice of References Cited (PTO-892)	5 Notice of Inform	al Patent Application (PTO-152) ∨
Notice of Neterences Cited (170-092)     Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summ	
•	Paper No./Mail	Date
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0)</li> <li>Paper No./Mail Date</li> </ol>	8), 7. Examiner's Ame	endment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.   Examiner's Stat	ement of Reasons for Allowance
or biological Material	9.  Other	
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## Reasons for Allowance

1. Claims 12-19 are allowed.

2. The following is an examiner's statement of reasons for allowance:

While Pyotsia (U.S. Patent No. 6,317,701) discloses a management system of field devices in industrial processes including a local maintenance management system. The local maintenance systems are arranged to communicate with respective maintenance management systems of other plants located remotely apart, either directly or over a centralized maintenance management unit, to transmit and receive information on detected properties of managed device types, and to adjust maintenance management parameters of the field device types on the basis of the received data in a self-learning manner. Pyotsia does not teach a system for parameterization of field devices that the system is integrated into the field device itself; and other limitations related to these features in combination with the remaining elements and features of the claimed invention.

And Keys (U.S. Patent Application Publication No. 2003/0041135) discloses a data processing system for use with a process control system enables a plurality of process plants associated with different business entities to share a remotely situated data processing facility. Each of the plurality of process plants includes internet-enabled field devices, internet-enabled field device interface and internet-enabled data. Keys does not teach a system for parameterization of field devices that the system is integrated into the field device itself; and other limitations related to these features in combination with the remaining elements and features of the claimed invention.

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Neither of these references taken either alone or in combination discloses a system for the

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diagnosis and for the parameterization of devices forming sensors, actuators or controls and

connected to a bus system having all the claimed features of applicant's instant invention,

specifically including: parameterization of field devices, that the system is integrated into the

field device. Also, there is no motivation to combine the Pyotsia reference with the Keys

reference to meet these limitations. It is for these reasons that applicant's invention defines over

the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to examiner Thomas Pham; whose telephone number is (571) 272-

3689, Monday to Thursday from 6:30 AM - 5:00 PM EST or contact Supervisor Mr. Anthony

Knight at (571) 272-3687.

Thomas Pham

Patent Examiner

Tom Masse

March 15, 2006

Antkony Knight
Supervisory Patent Examiner

Group 3600